

PATENTS

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

RECEIVED
CENTRAL FAX CENTER

MAR 22 2005

In re Application of:

Andrew Joo Kim et al.

Serial No. 10/620,477

Filed: July 15, 2003

For: Adaptive Noise Filtering and Equalization)
For Optimal High Speed Multilevel Signal)
Decoding)

) Art Unit: 2637

) Confirmation No.: 8614

) Examiner: Q. Ghulamali

AMENDMENT AND RESPONSE SUBMITTED UNDER 37 C.F.R. § 1.111

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

March 22, 2005

Responsive to the Official Office Action mailed on September 22, 2004 and with a petition and three-month extension of time fee to extend the due date to March 22, 2005, the Applicants submit the following amendments and remarks for the Examiner's consideration.

AMENDMENT

Amendments to the Claims are reflected in the listing of claims which begin on page 2 of this paper.

Remarks/Arguments begin on page 7 of this paper.

I hereby certify that this correspondence is being facsimile transmitted to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, Attn: Examiner Ghulamali, GAU 2637, Facsimile No. (703) 872-9306, on March 22, 2005.


Steven P. Wigmore Reg. No. 40,447